

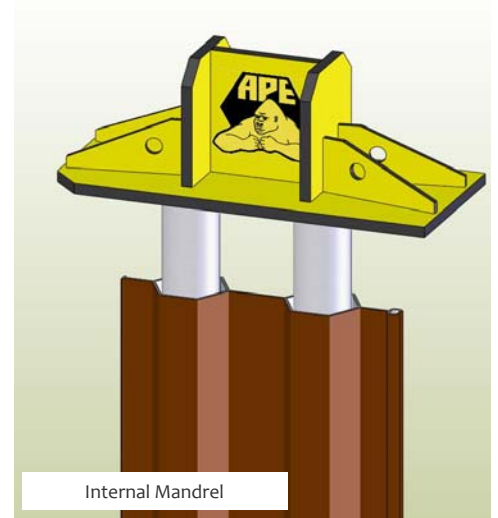
# Plastic Piling Mandrels & Caps

The No.1 Supplier of piling equipment for installing plastic piling, trench sheeting and timber piles

## Mandrels for Plastic Piling

A mandrel in the context of plastic piling is a steel replica of the full pile length, that can consist of a top and bottom pile retainer. When using a mandrel, it is actually the mandrel that is driven, directly exposed to the driving forces; the pile is driven indirectly.

The development of mandrels in the USA, were as a direct result of an already high market penetration of plastic and composite piles. The US market is extremely well developed, and size or weight can be less of an issue. In the UK, in response to the growth in the number of application requiring longer piles such cut-off walls, APE have started designing our own range of mandrel technology.



Spade



Spade



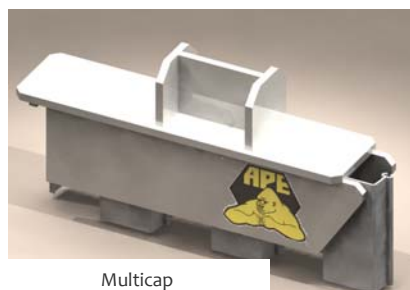
Side Sleeve



Side Sleeve



Spade Sleeve



Multicap

APE's offerings include pile caps, side support sleeves, and full mandrel designs such as the spade, spade sleeve and Armadillo. To discuss which options are best for you call 01543 277680.

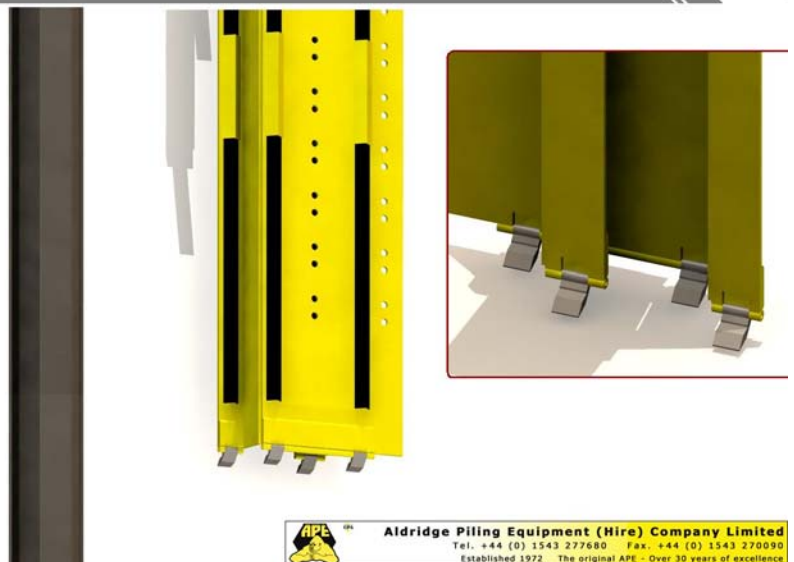


Spade Sleeve



## ARMADILLO

6m long | 730kg | variable pile length |



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Established 1972 The original APE - Over 30 years of excellence

